

P. 03

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Application Number	10/722,786
Filing Date	November 26, 2003
First Named Inventor	Linda M. Morawski
Group Art Unit	1732
Examiner Name	
Attorney Docket Number	JDC0393 CÖN1

U.S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

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Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T*
		PATENT ABSTRACTS OF JAPAN, Vol. 1896, No. 2, 02-29-1990 & JP 07 284411 A, SEKISUI CHEM CO LTD, 10-31-1995 abstract	
		PATENT ABSTRACTS OF JAPAN, Vol. 1996, No. 5, 05-31-1996 & JP 08 001829 A, MIYAGAWA KABEI IND CO LTD, /01-09-1994 abstract	
		PATENT ABSTRACTS OF JAPAN, Vol. 16, No. 72 (M-1213), 02-21-1992 & JP 03 261632 A, MAZDA MOTOR CORP, 11-21-1991 abstract	
		PATENT ABSTRACTS OF JAPAN, Vol. 1995, No. 7, 08-31-1995 & JP 07 108556 A, GOGOU KAGAKU KK, 04-25-1995 abstract	
		"Gas Injection Technique - Process Engineering Plant Engineering Design Rules Brochure, Institut für Kunststoffverarbeitung, Aachen, Germany, 1990	
		"Gassinnendruckspritzgießen mit technischen Kunststoffen" K.-W. Kirberg, Kunststoffberater Vol. 33, 1991, No. 1/2, p. 29-33	N
		"Injection Molding Handbook", D. Rosato, 2 <sup>nd</sup> Edition, p. 288	
		"Universeller Problemlöser", U. Steller Plastikarbeiter, Vol. 50, 1990, No. 1, January, p. 22-25	
		"Ausbildung der Restwanddicke und Pratzellimitation bei der Gasinjektionstechnik", H. Fiedeler, IV Berichte aus der Kunststoffverarbeitung, Band 81, 1997, p. 109-114, Institut für Kunststoffverarbeitung, Verlag Meinz, Aachen, Germany	N
		"Oberflächenfehler vermeiden bei der Gasinjektionstechnik" P. Eyerer, A. Riewel, et al., Kunststoffe, Vol. 89, 1999, No. 7, July, p. 44-49	N

**Examiner  
Signature**

**Date**

***\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 803. Draw line through clause if not in conformance and not considered. Include copy of this form with next communication to applicant.***

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<i>SL</i>		PCT International Search Report dated April 23, 2002, for corresponding PCT/US01/45854 . PCT Written Opinion dated August 6, 2002, for corresponding PCT/US01/45854	

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Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code <sup>2</sup> (if known)			
		6,159,415	A	Tanada	12-12-2000	

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Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T <sup>4</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	KindCode <sup>5</sup>				
		EP	0 668 140	B1	M+C Schiffer GmbH	08-23-1995	English Claims	N
		EP	0 721 832	B1	M+C Schiffer GmbH	07-17-1996	English Claims	N
		WO	97/44175	A1	Tamworth Plastics Limited	11-27-1997		

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		"Gas Injection Technique - Process Engineering Plant Engineering Design Rules" Brochure, Institut fur Kunststoffverarbeitung, Aachen, Germany, 1996	
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		"Ausbildung der Restwanddicke und Prozeßsimulation bei der Gasinjektionstechnik", H. Findiesen, IKV Berichte aus der Kunststoffverarbeitung, Band 67, 1997, p. 109-114, Institut für Kunststoffverarbeitung, Verlag Mainz, Aachen, Germany	N
		"Oberflächenfehler vermeiden bei der Gasinjektionstechnik" P. Eyerer, A. Riewel, et al., Kunststoffe, Vol. 89, 1999, No. 7, July, p. 44-48	N

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